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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/077,955	02/20/2002	Robert Swift	3728-0103P	3728-0103P 3035	
2292	7590 01/18/2005		EXAM	EXAMINER	
BIRCH STEWART KOLASCH & BIRCH			CHIN, P	CHIN, PAUL T	
PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
,			3652		
			DATE MAILED: 01/18/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	10/077,955	SWIFT ET AL.	/5				
	Examiner	Art Unit					
	PAUL T. CHIN	3652					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 14 July 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) \square The period for reply expires $\underline{3}$ months from the mailing date of the final rejection.							
b) LJ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.NOTE:							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed	d amendment				
5.⊠ The a) affidavit, b) exhibit, or c) request fo application in condition for allowance because: see		sidered but does NO	OT place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	c(s) a)☐ will not be entered or bould be rejected is provided belo)⊠ will be entered ow or appended.	and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: 1-12,21 and 22.							
Claim(s) objected to:							
Claim(s) rejected: 13-20 and 23.							
Claim(s) withdrawn from consideration:							
8. \boxtimes The drawing correction filed on <u>02 April 2004</u> is a) \boxtimes approved or b) \square disapproved by the Examiner.							
P.☐ Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10. Other:							

Application/Control Number: 10/077,955

Art Unit: 3652

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Applicant's arguments filed on November 15, 2004, have been carefully considered, but they are not persuasive.

Regarding USC 112 rejection, the argument is not persuasive because the recited phrase "a manually operated control switch for transmitting power to the pump" is still misleading (it appears that the switch itself transmits power to the pump). Applicant does not recite "a manually operated control switch for transmitting the power generated by power source to the pump" as applicant argues (2nd paragraph of page 3). When the manual switch is on, the power can be transmitted to the pump. However, the power cannot be transmitted when the switch is off, which is contrary to what applicant is reciting the functional limitation "for transmitting power to the pump". It is pointed out that the manual switch controls the transmitting of the power to pump.

Moreover, the arguments on Ward (5,59,942) are not persuasive. Prior art (Fig. 1) of the application shows "a container ()) having a top (3) and a bottom (5) having two hinged doors (4,6), which are opened and closed using hydraulic pressure applied to hydraulic cylinders (19,19) wherein the container may take the form of a hydraulic dumpster" (see page 1, lines 15-18 of specification). Applicant modifies the hydraulic dumpster by mounting a hydraulic pressure cabinet (20) on the hydraulic dumpster or device to remotely actuate a hydraulic motor. Specifically, applicant describes on page 5, lines 22-28,

"As shown in Figs. 6A, the mount is designed so that the rail portion 24 and 44 may attach to a portion of a hydraulic device or hydraulic dumpster 1 to be suspended from the crane the mount may be used to attach the cabinet 20 to various hydraulic devices so that the cabinet is portable".

Applicant does *not* describe the detailed structural elements of a hydraulic device.

Applicant recites a limitation, "a mounting device (20) supported by the hydraulic device (1)" in claim 1, line 4, broadly referring "a dumpster operated by hydraulic cylinders (19,19)" as "the hydraulic device".

Application/Control Number: 10/077,955

Art Unit: 3652

1

Applicant further argues that Ward discloses "the major components of the hydraulic device, i.e., door positioning system, are mounted on the platform 30. In other words, the platform 30 supports the hydraulic device" (from the 3rd paragraph of page 4). The argument is incorrect because applicant identifies "the hydraulic device" as "a door positioning system as shown in figure 2". Moreover, Ward discloses frames (see Fig. 2), wheels (23,23) (Fig. 1), from four to eight hydraulic systems, each system being mounted on the frame (see Fig. 2) to open and close the doors (47,48), wherein the frames, wheels, and the hydraulic systems, supports a platform (30) and the positioning system (34). Therefore, It is pointed out that frames (see Fig. 2), wheels (23,23), and eight hydraulic systems (Col 6, lines 9-25), which can be considered as "a hydraulic device", as broadly recited, supports "a mounting device (30)". Claims 13-16,19,20, and 23 remain rejected.

Applicant also argues that Brice "does not show a manually operated control switch for transmitting power to the pump" (page 5). The argument is not persuasive. Brice discloses a manually control button on the pump (42) (see Fig. 2) reciting "when pump control 116 is in the extended position and pump 42 is operated, the ram 48 and 50 are moved to their extended position lowering drive wheels 62 and 68" (Col 3, lines 57-60) and "when pump control is turned to the retracted position and pump 42 is operated by one or both of the motors 44 and 46, the rams 48 and 50 are retracted into the hydraulic cylinders 34 and 36" (Col 4, lines 16-18). The meanings of the word "transmit" according to the American Heritage® Dictionary of the English Language, Third Edition, are "to pass along (news or information); communicate; Electronics. to send (a signal), as by wire or radio, Physics. to cause (a disturbance) to propagate through a medium; to convey (force or energy) from one part of a mechanism to another, or to send out a signal". Therefore, the extending and the retracting of the button or switch (116) substantially causes the hydraulic pump (42) to substantially

Application/Control Number: 10/077,955

Art Unit: 3652

Page 4

"communicate or cause (a disturbance) to propagate through a medium, or convey (force or energy) from one part of a mechanism to another" power to the pump (42). Moreover, Brice discloses an operating button switch (90) to control motors (44,46), which in turn operate the hydraulic pump (42) (from Col 3, line 55, to Col 4, line 22).

Finally, the argument on the obviousness is not persuasive. Brice discloses a hydraulic system having a pair of hydraulic cylinders (34,36), hydraulic pump (42), driven by electric motors (44,46) to operate hydraulic cylinders (36,38) (Col 2, lines 40-53). It would have been obvious design choice to provide a hydraulic motor or a hydraulic cylinder, which are well known in the art, on the primary reference as an alternative device or a more reliable device (also see section 9 of the final rejection).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PAUL T. CHIN whose telephone number is (703) 305-1524. The examiner can normally be reached on MON-THURS (7:30 -6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, EILEEN LILLIS can be reached on (703) 308-3248. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Art Unit: 3652

PTC January 13, 2005